United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/966,259	10/01/2001	Richard C. Rose	2000-0572	5143
7590 05/16/2007 MR. S. H. DWORETSKY AT&T CORP ROOM 2A-207			EXAMINER	
			WOZNIAK, JAMES S	
ONE AT&T WAY BEDMINSTER, NJ 07921		•	ART UNIT	PAPER NUMBER
			2626	
1				
		•	MAIL DATE	DELIVERY MODE
		·	. 05/16/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action

Application No.	Applicant(s)		
09/966,259	ROSE ET AL.	ROSE ET AL.	
Examiner	Art Unit		
James S. Wozniak	2626		

Before the Filing of an Appeal Brief --The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 07 May 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. X The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal, To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: The period for reply expires _____months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL The Notice of Appeal was filed on ___ . A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: _____. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) ____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. Tor purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: ___ Claim(s) rejected: _ Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11.

The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). 13. Other: ____.

Continuation of 11. does NOT place the application in condition for allowance because: The prior position of record is maintained. In response to the applicants' arguments that there is no provided reason for combining the teachings of Komori et al (US 7,050,974) and Besling et al (US 6,363,348) (Amendment, Page3), the examiner points out that the motivation for combining the prior art teachings is provided by the Besling reference and noted on page 4 of the prior Office Action. The applicants next argue that Komori utilizes adapted single independent models to form speaker dependent models, while Besling teaches away from such independent models because Besling is focused on providing a plurality of different recognition models of the same type (Amendment, Pages 4-6). In response, the examiner first points out that while Komori starts off with an independent model, these models are adapted to form user dependent models (Col. 5, Lines 13-35). This independent model type is also taught in Besling. Besling discloses that the plurality of models, argued by the applicants, is formed by a single, basic model and multiple types of model improvement or adaptation data associated with user profiles (Col. 7, Lines 46-55). In Komori, the dependent models resulting from different users would also, in effect, be a plurality of similar recognition models since an independent model is adapted according to different users. Thus, the concepts taught by Komori and Besling are towards the same endeavor of adapting a basic or independent model with user parameters. In the section referred to by the applicants (Col. 7, Line 35- Col. 8, Line 55), Besling offers an improvement of the system taught by Komori by only having to store a single basic model and smaller adaptation profiles for specific users rather than a plurality of larger complete dependent models (Col. 4, Line 67-Col. 5. Line 2). Thus, since Komori and Besling are both concerned with the adaptation of a basic recognition model with user data and Besling offers an improvement over the teachings of Komori, as was pointed out above, the applicants' request for reconsideration has been fully considered, but is not convincing.

PATRICK N. EDOUARD
SUPERVISORY PATENT EXAMINER